Certificate of Location of Government Corner

ID#: 851606 **Description:** 1/4 SEC COR 16 17 85 **Date Set:** 10/20/81 **County:** Olmsted

Section: 16 **Township:** 108N **Range:** 15W **Monument Description:** Cast Iron Cap on telspar pipe

Reference Ties:

The corner falls under N-S fence and 1' south of E-W fence
County Survey Disk in top of fence post SSW 25.50'
Sign on CP 1' N
This corner is located by GPS reference stations "Pike A & B"

Corner History:

1854 Gov't Notes: John Cushing, Deputy Surveyor; North between sections 16 & 17. 40.0 chs set 1/4 section post. RPs- 6" aspen B. S22°E 133 links and 10" aspen B. S5°W 169 links. 41.50 chs. A Brook course SE. 80.0 chs section corner.

12-1873 Thomas Hunter, County Surveyor, (Bk.A Pg.235 No.237 and Old Fieldbook 3 Pg.35-36 and 59-62) "Found original 1/4 post standing in mound. Tested it by SW witness tree which was blown over and lying on ground. Found bearing to agree with U.S. field notes, but distance 142 links instead of 133 links as per field notes. The SW witness tree cut, but found stump nearly in direction, but no marks visible, but 174 links from 1/4 corner. As will be seen there is a slightly discrepency between the US Field Notes and the stake as it now stands, but Mr. Kane avers that it now stands in the same mound where he first saw it standing 17 or 18 years ago, so we conclude it has not been moved since it was originally set, and we let it remain". He used this corner to set the center 17, a stake, at intersecting 1/4 lines, and the 1/16 west of the center 17, a stake midway and on line to 1/4 corner 17-18.

10-20-1981 County Surveyor after setting the west 1/4 corner 17, the County Surveyor projected the line east over the E-W fence at the Center 17 and said line fell on the E-W fence at 1/4 caorner 16-17. The measure south from this line at the center 17 to the south 1/4 corner 17 is 2634.80 or 1.24 shorter than Hunter's 1873 measure of the same 1/2 mile. This is a similar shortage as our measure from the south 1/4 corner 17 to the SE corner 17 which is 2614.89 or 1.68 shorter than Hunter's measure (2616.57) there also taken in the 1873 survey above. We therefore held this line and since we found no other survey records to help us set the corner E-W we set a telspar pipe with a CIC as the corner on the SE side of a hugh elm tree stump used as the corner post to fences N-S-E-W.

3-6-2001 County Surveyor found cast iron cap on telspar pipe up 0.5' in good condition.